Notice of Allowability	Application No.	Applicant(s)
	10/618,052	OSHIMA ET AL.
	Examiner	Art Unit
	Ha D. Ho	3681
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. A This communication is responsive to Amendment filed 6/30/05.		
2. ☑ The allowed claim(s) is/are <u>1-11</u> .		
3. A The drawings filed on 14 July 2003 are accepted by the Examiner.		
 4.		
1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amendr	atent Application (PTO-152) (PTO-413), e

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EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

1. This Office Action is responsive to Applicant's Amendment filed on 06/30/05.

2. Claims 1-11 are allowed.

3. The following is a statement of reasons for the indication of allowable subject matter:

Examiner agrees with Applicant's arguments regarding claims 1 and 7. The prior art of record

does not disclose or render obvious a motivation to provide for a control apparatus/method for a

vehicle as defined by the limitations of claims 1 and 7, wherein, upon a coast downshifting of the

automatic transmission during the vehicle in a coast state where the throttle is substantially fully

closed, a controller causes a brake control system to control the braking force of a wheel brake

such that a predetermined deceleration is established. Nishiyama discloses a control such that

the deceleration of the vehicle is conducted according to the position of the shift lever and using

only engine braking. Nishiyama does not disclose the control of the braking force of a wheel

brake such that a predetermined deceleration is established upon a coast downshifting of the

automatic transmission.

4. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Ha D. Ho whose telephone number is 571-272-7091. If attempts

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to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles

Marmor can be reached on 571-272-7095.

6. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HDH (571) 272-7091 August 25, 2005 HA HO PRIMARY EXAMINER

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8/25/05

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